

16076 USPTO  
020904

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper and the documents and/or fees referred to as attached thereto are being deposited with the United States Postal Service on February 09, 2004 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV 333984760 US, addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

Ann Lowe

*Ann Lowe*

Attorney Docket No.: ALTRP0105

First Named Inventor: Marti

16834 U.S.PTO  
10/74731  
020904

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10/74731  
020904

**UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:  
**Philippe MARTI; Mark JERVIS; and Gregor NIXON.**

For: **CHIP DEBUGGING USING INCREMENTAL RECOMPILATION AND REGISTER  
INSERTION**

Assigned to: Altera Corporation

**Application Elements:**

- 39 Pages of Specification, Claims and Abstract
- 10 Sheets of informal Drawings; **Figs. 1-11; Figs. 12A-12B.**
- 2 Pages Power of Attorney and Certification Under 37 CFR 3.73(b).
- 2 Pages Declaration for Original U.S. Patent Application.

**Accompanying Application Parts:**

- Do not publish this application. Nonpublication Request is attached.
- Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
- 37 CFR 3.73(b) Statement by Assignee
- Information Disclosure Statement with Form PTO-1449
  - Copies of IDS Citations
- Preliminary Amendment
- Return Receipt Postcard
- Other:

Claim For Foreign Priority

Priority of Application No. filed on  
is claimed under 35 U.S.C. § 119.

The certified copy is enclosed.  
 The certified copy has been filed in prior application U.S. Application No.  
 The certified copy will follow.

Fee Calculation (37 CFR § 1.16)

Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.

	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	33	MINUS	20	= 13	x 18 =	234.00
INDEP.	4	MINUS	3	= 1	x 86 =	86.00
[ ] First presentation of multiple dependent claim					\$290 =	
Basic Filing Fee under 37 C.F.R. §1.16(a)					\$770 =	770.00
					TOTAL	1090.00
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)						

Check No. 1218 in the amount of \$1090 is enclosed and Check No. 1231 in the amount of \$40.00 for Assignment Recordation Fee.

The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. ALTRP0105).

General Authorization for Petition for Extension of Time (37 CFR §1.136)

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. ALTRP0105).

Please send correspondence to the following address:

**Customer Number 022434**

  
\_\_\_\_\_  
Jonathan O. Scott  
Registration No. 39,364

Date: February 9, 2004

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re application of: Marti et al.

Attorney Docket No.: ALTRP0105

Application No.: As Filed Herewith

Examiner: Unassigned

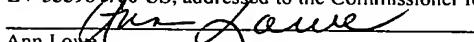
Filed: As Filed Herewith

Group: Unknown

Title: DEBUGGING USING INCREMENTAL  
RECOMPILATION AND REGISTER  
INSERTION

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Ann Lowe

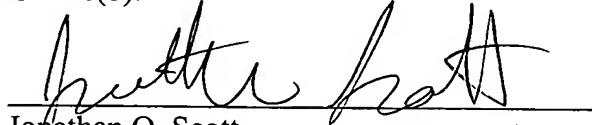
**NONPUBLICATION REQUEST AND CERTIFICATION  
(35 U.S.C. 122(b)(2)(B)(i))**

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

Date: February 9, 2004

  
Jonathan O. Scott  
Registration No. 39,364

**NOTE:**

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications, eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign of international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).